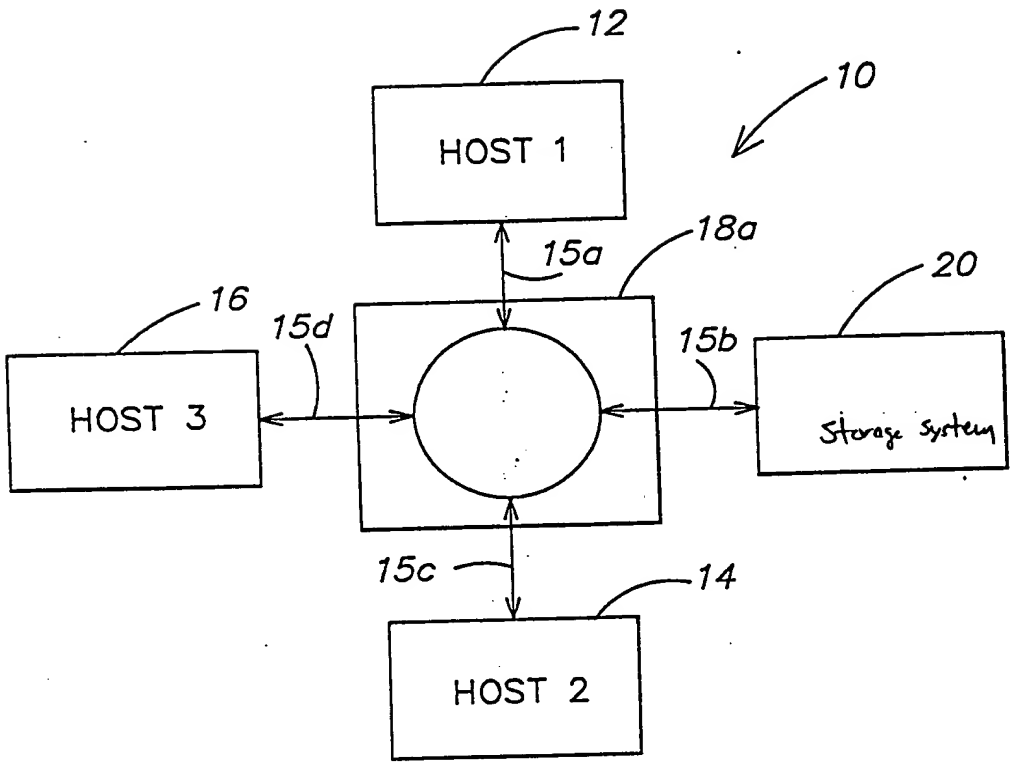
12
10
HOST 1
15a
18a
20
16
15d
15b
HOST 3
Storage System
15c
14
HOST 2

FIG. 1A

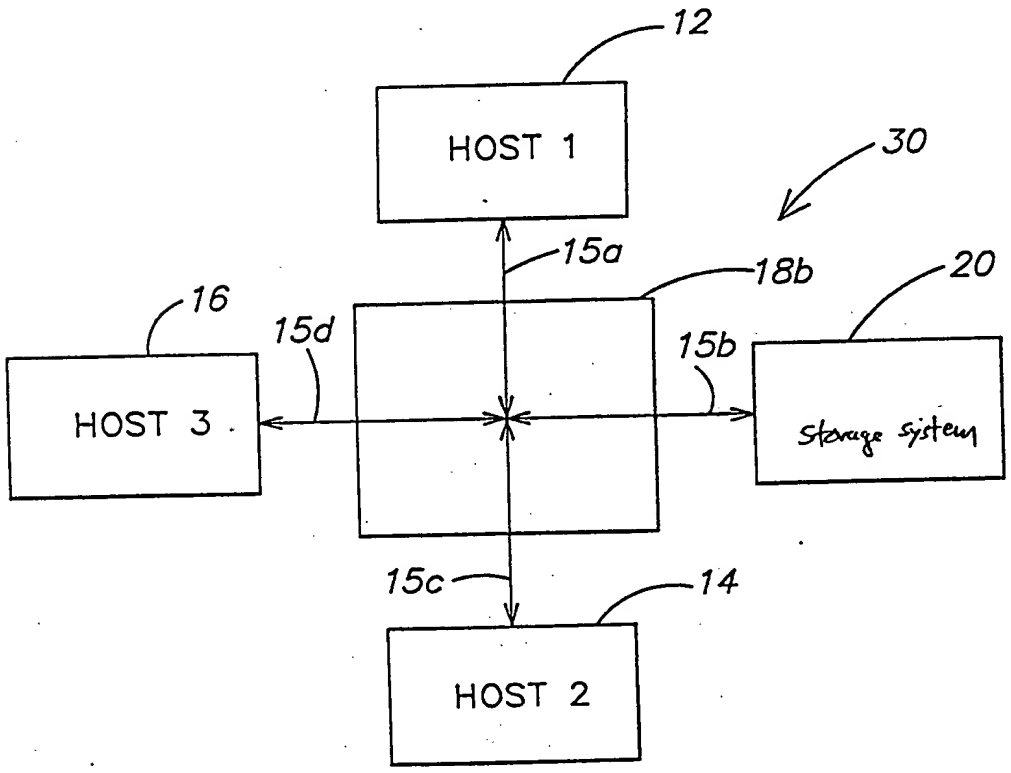
12
HOST 1
30
15a
18b
20
16
15d
15b
HOST 3
Storage System
15c
14
HOST 2

FIG. 1B

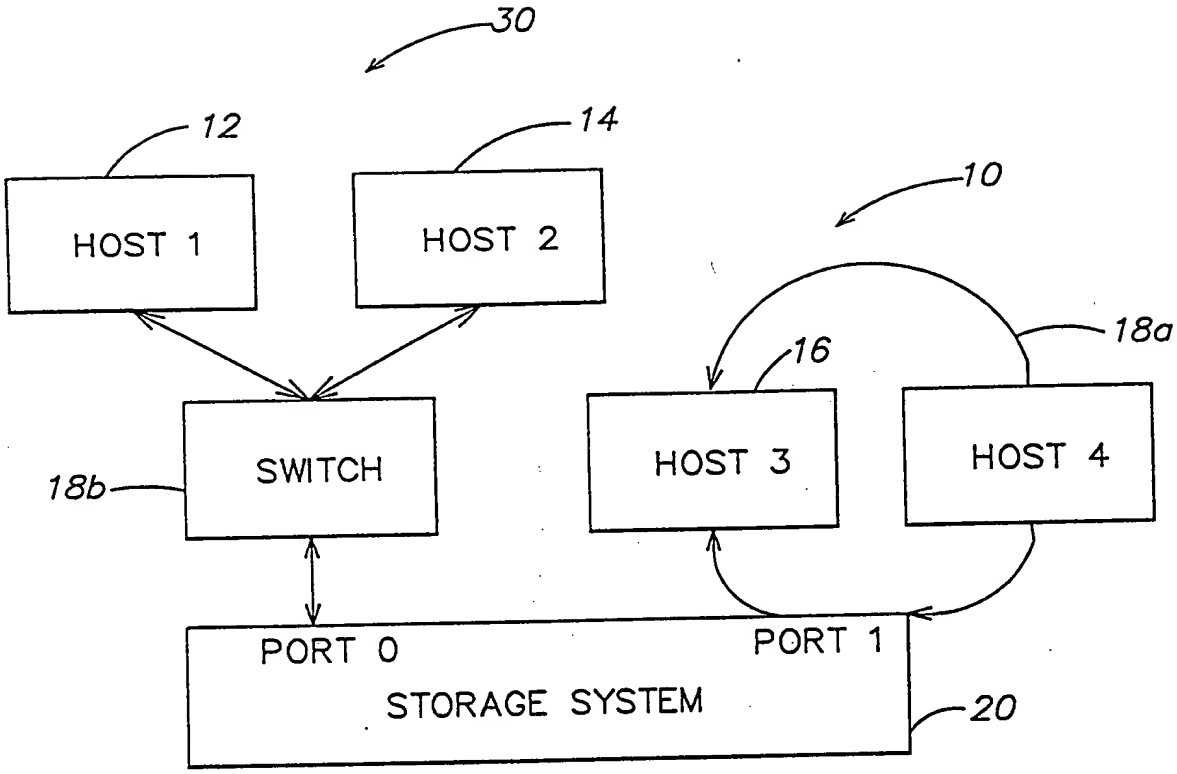
30
12
14
HOST 1
HOST 2
10
18a
16
HOST 3
HOST 4
18b
SWITCH
PORT 0
PORT 1
STORAGE SYSTEM
20

FIG. 1C

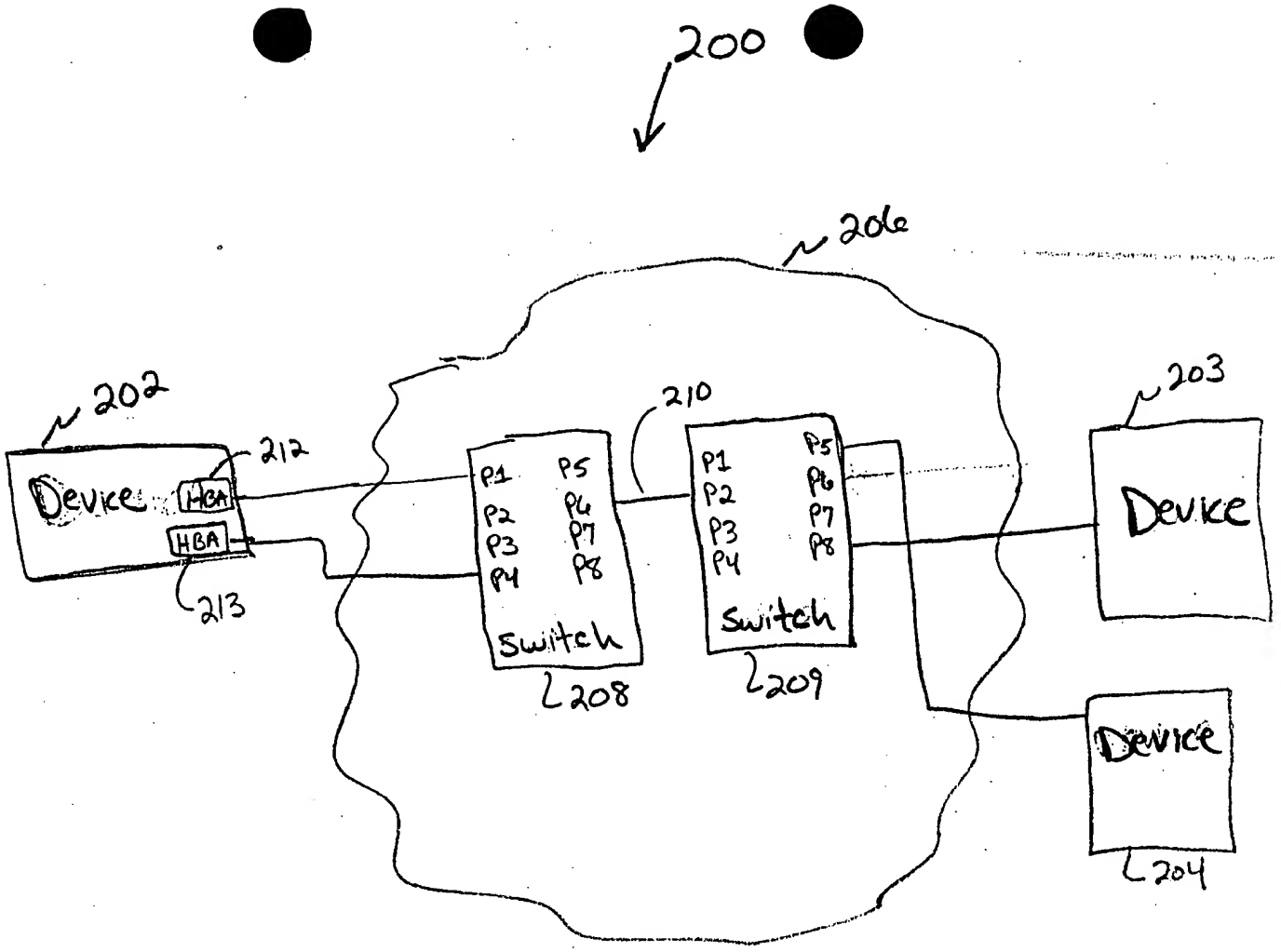
200
206
202
212
Device
HCA
HBA
213
P1
P2
P3
P4
P5
P6
P7
P8
switch
208
210
209
203
Device
Device
204

Fig. 2

DUZZZT-ES0884Z0D

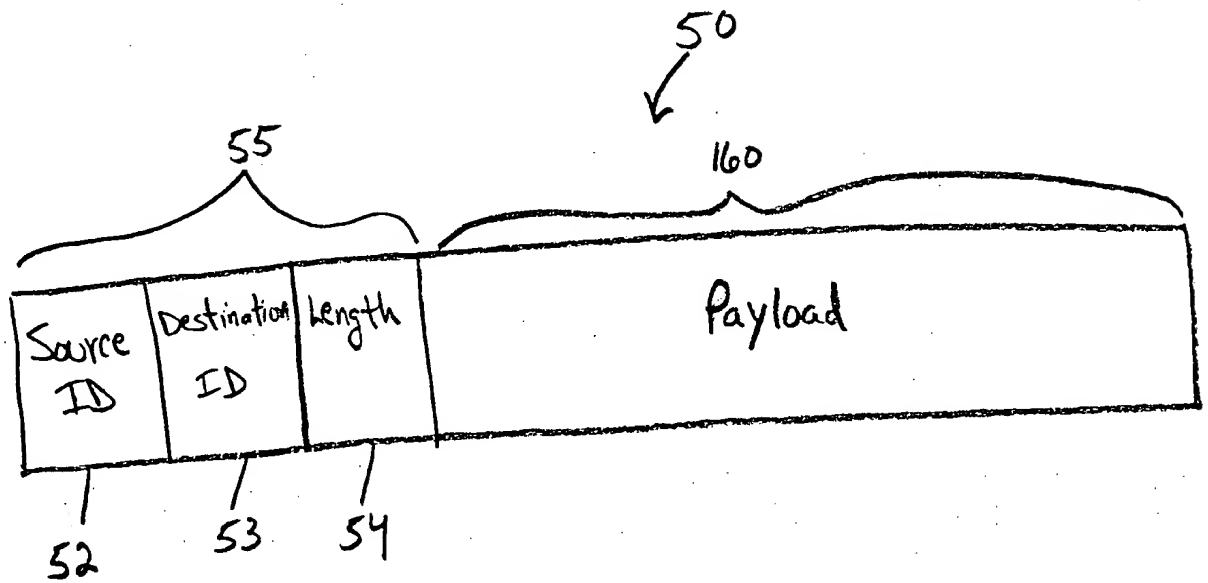

Fig. 3

DOCKET: ES0817200

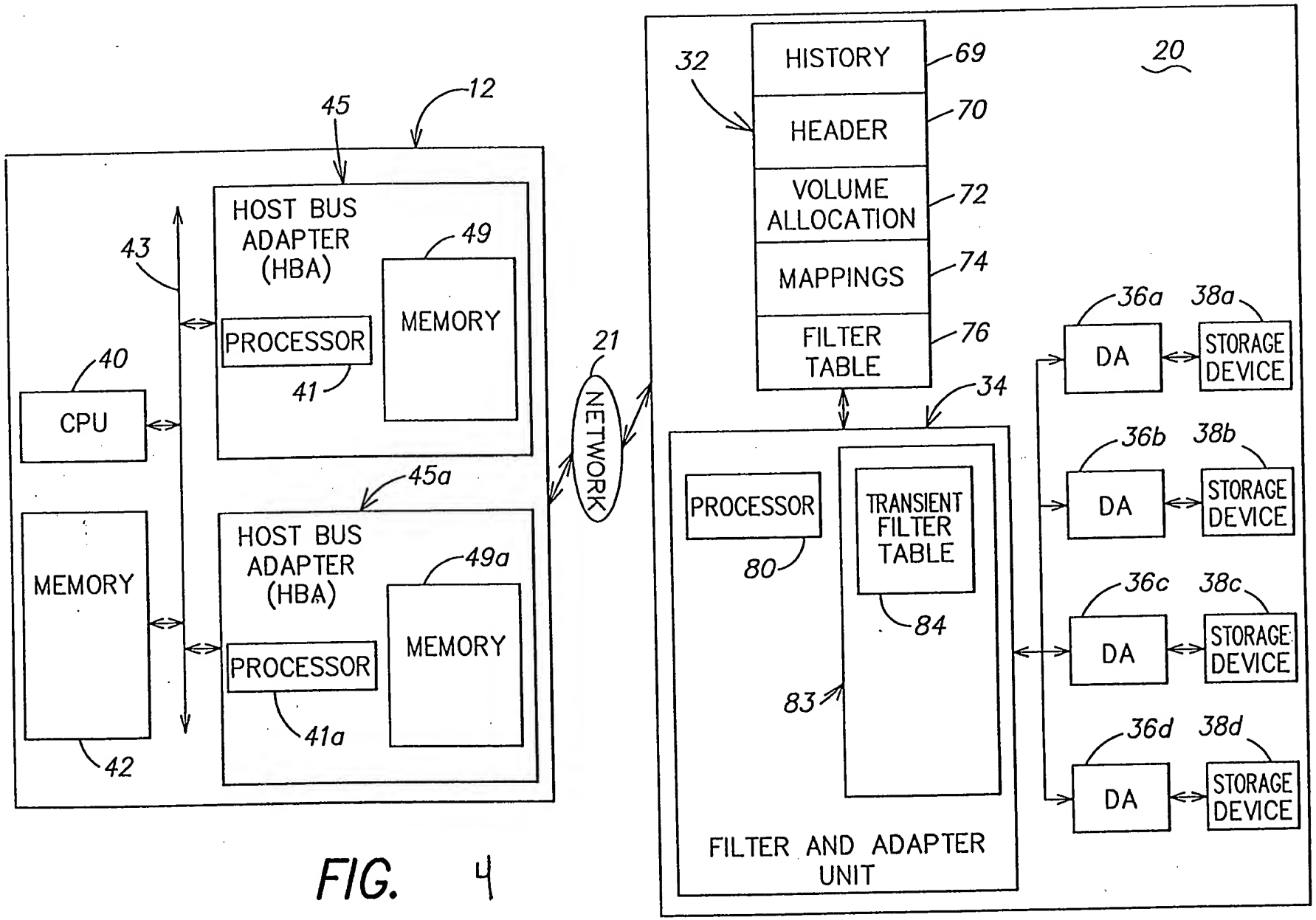

FIG. 4

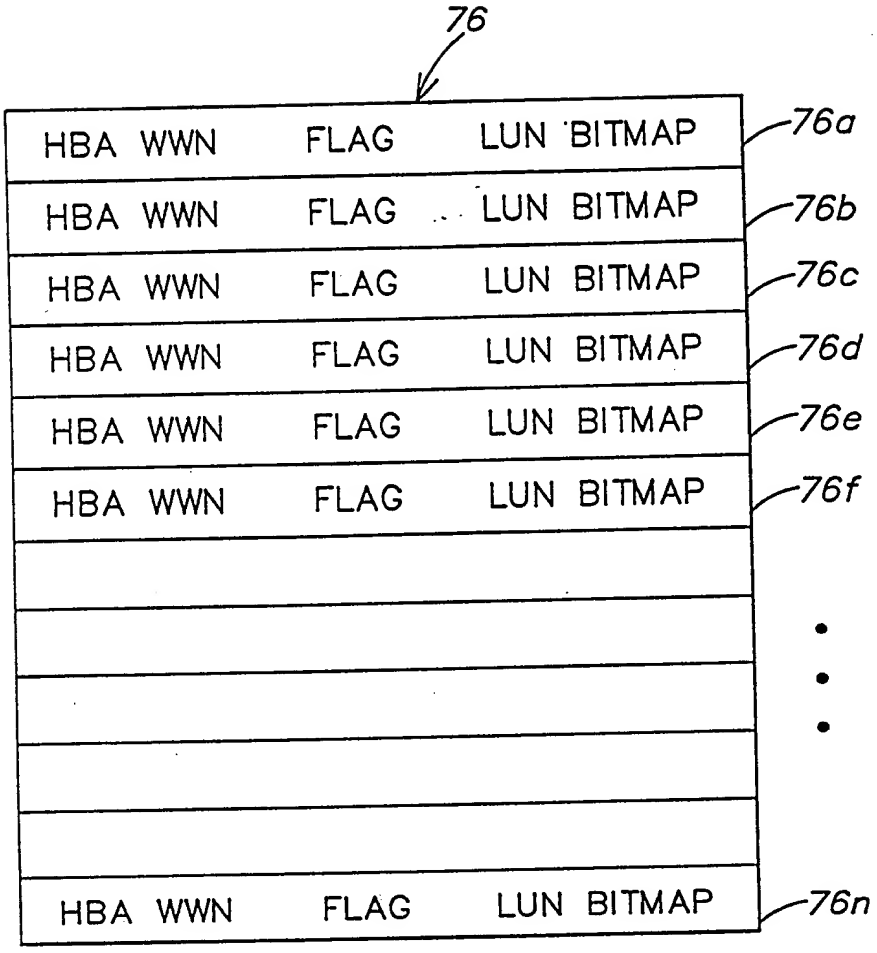
76
HBA WWN FLAG LUN BITMAP
76a
HBA WWN FLAG LUN BITMAP
76b
HBA WWN FLAG LUN BITMAP
76c
HBA WWN FLAG LUN BITMAP
76d
HBA WWN FLAG LUN BITMAP
76e
HBA WWN FLAG LUN BITMAP
76f
HBA WWN FLAG LUN BITMAP
76n

FIG. 5

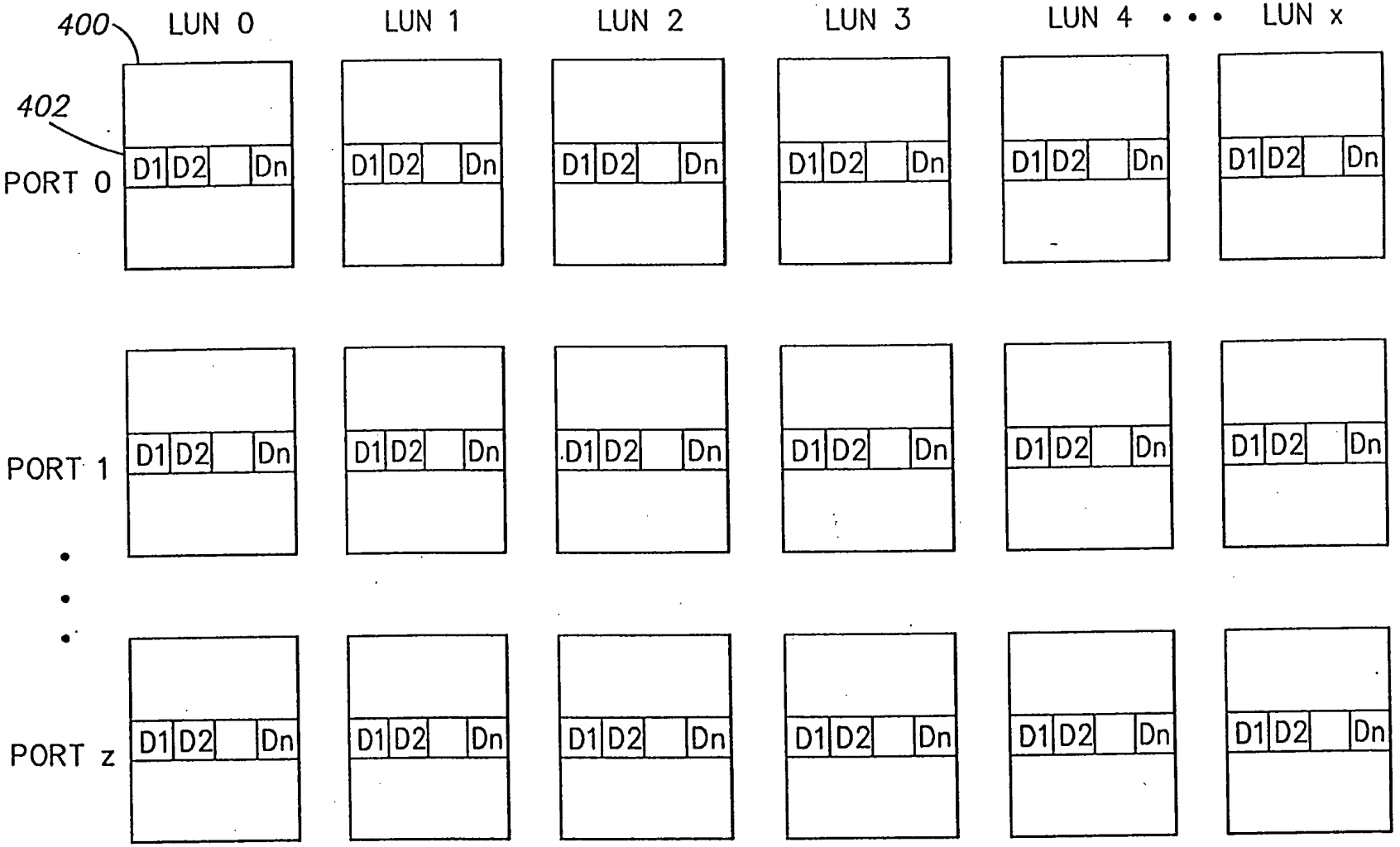
400
LUN 0
LUN 1
LUN 2
LUN 3
LUN 4 • • • LUN x
402
PORT 0
PORT 1
PORT z
D1 D2 Dn

FIG. 6

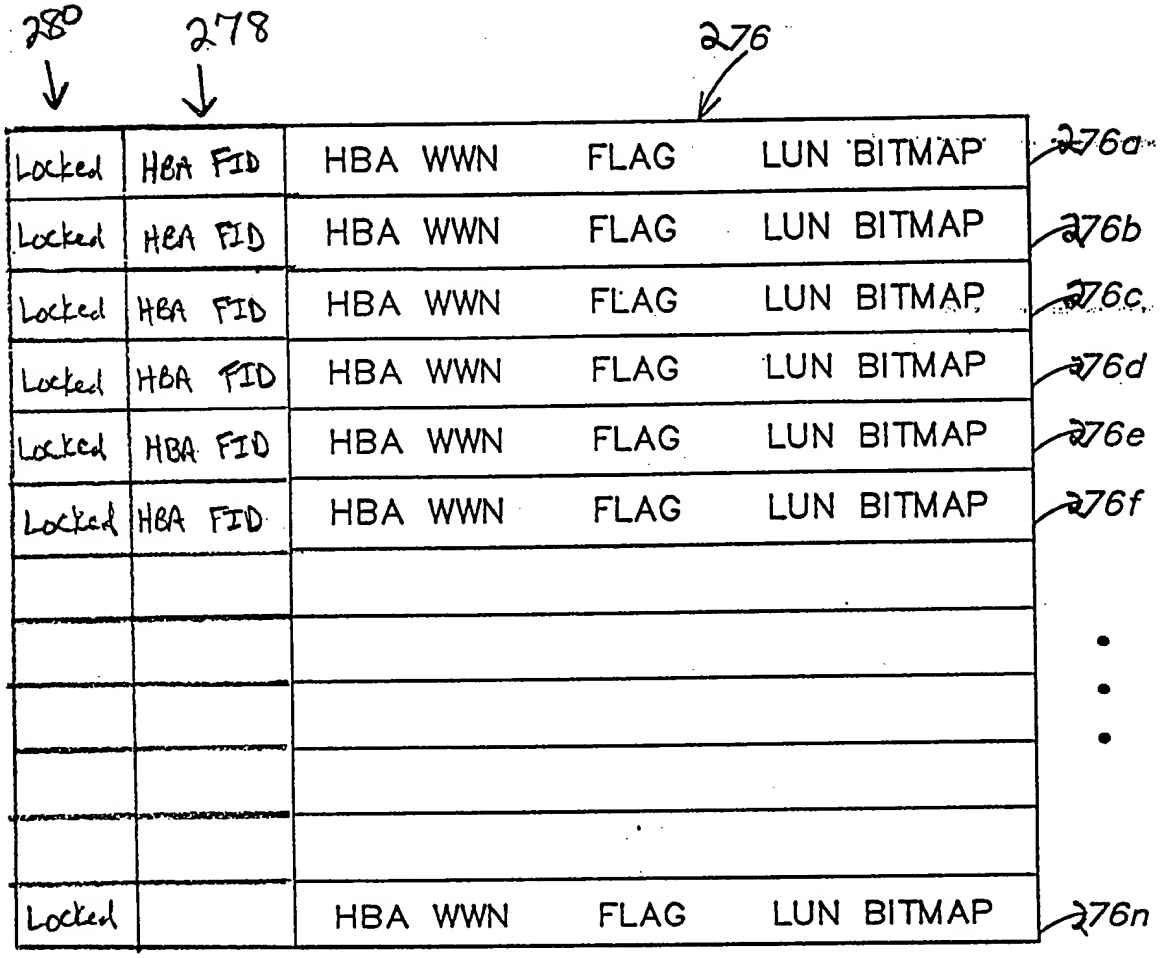
280
278
276
Locked
HBA FID
HBA WWN
FLAG
LUN BITMAP
276a
276b
276c
276d
276e
276f
276n

FIG. 7

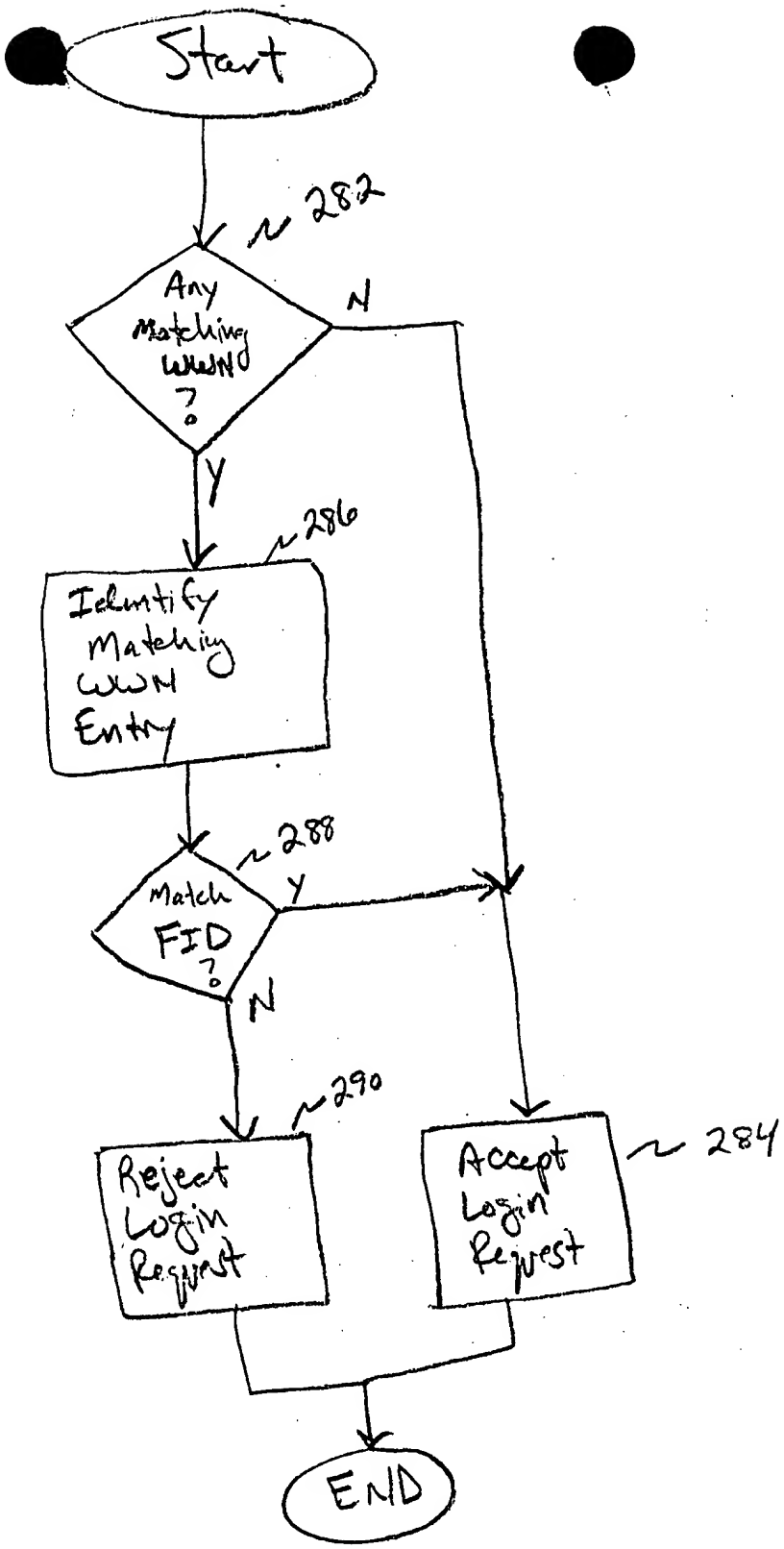
Start
282
Any Matching WWNN ?
N
Y
286
Identify Matching WWN Entry
288
Match FID ?
Y
N
290
Reject Login Request
Accept Login Request
284
END

Fig 8